10/9/2019

OLIN CORP. (MCINTOSH PLANT) ALD008188708 OU 1 ADMINISTRATIVE RECORD (SORTED BY DOC DATE)

3498	20344	20333	20313	3695	3526	3528	3495	3525	<u>DOCID</u> 20345
05/22/1990	05/22/1990	05/10/1990	05/07/1990	01/19/1989	07/08/1988	01/18/1988	12/17/1987	06/24/1987	ID <u>DOC DATE</u> 11/01/1986
9	=	-	59	٥.	∞	133	1077	31	RPAGES 12
"AN EVALUATION OF MERCURY CONTAMINATION IN THE TOMBIGBEE RIVER NEAR AN INDUSTRY WITH A HISTORY OF MERCURY DISCHARGES." PREPARED BY THE FISH AND WILDLIFE SERVICE.	MEMO FROM ERNEST DOUGLAS, U.S. FISH AND WILDLIFE SERVICES, TO LARRY GOLDMAN, U.S. FISH AND WILDLIFE SERVICE. CONCERNING THE TRANSMITTAL OF RESULTS OF MERCURY ANALYSES OF FISH AND SEDIMENT SAMPLES COLLECTED FROM THE TOMBIGBEE RIVER.	"ENVIRONMENTAL NEWS - AGREEMENT REACHED TO STUDY CONTAMINATION AT OLIN CORPORATION / MCINTOSH PLANT SUPERFUND SITE IN MCINTOSH, ALABAMA, " EPA REGION IV.	ADMINISTRATIVE ORDER BY CONSENT FOR REMEDIAL INVESTIGATION FEASIBILITY STUDY, IN THE MATTER OF OLIN CHEMICALS MCINTOSH PLANT, OLIN CORPORATION, STAMFORD, CONNECTICUT, RESPONDENT, EPA DOCKET NO.:90-13-C.	"PRELIMINARY HEALTH ASSESSMENT FOR OLIN CORPORATION - MCINTOSH, WASHINGTON COUNTY, ALABAMA," AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY.	LETTER FROM JOHN POOLE, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, TO V. M. NORWOOD, OLIN CORPORATION. CONCERNING THE ATTACHED COPY OF THE FINAL NPDES MODIFICATION PERMIT NUMBER AL0001945.	"INVESTIGATION REPORT - OLIN CORPORATION, MCINTOSH, ALABAMA - OLIN BASIN," OLIN CHEMICAL CORPORATION. CONCERNING THE INVESTIGATION OF POTENTIAL RELEASES OF HAZARDOUS CONSTITUENTS TO THE OLIN BASIN.	LETTER FROM A.L. FELDMAN, OLIN CHEMICALS, TO PAUL KLOTZ, BCM. CONCERNING THE TRANSMITTAL OF THREE VOLUMES OF BASIN SAMPLING & ANALYSIS DATA TAKEN AT THE OLIN CORPORATION / MCINTOSH PLANT SITE.	LETTER FROM JOHN POOLE, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, TO W.J. DEROCHER, OLIN CORPORATION. CONCERNING THE ATTACHED COPY OF THE FINAL NPDES MODIFICATION PERMIT NUMBER AL0001945.	TITLE SUBJECT "PRELIMINARY NATURAL RESOURCE SURVEY - OLIN CORPORATION - MCINTOSH, ALABAMA," U.S. FISH AND WILDLIFE SERVICE. DOCUMENT DATED NOVEMBER 1986.

3747	3613	3751	20373	20331	3049	3704	3529	3453	<u>DOCID</u> 3499
05/01/1991	05/01/1991	05/01/1991	04/25/1991	04/01/1991	03/28/1991	03/10/1991	03/06/1991	10/29/1990	D DOC DATE 05/22/1990
275	90	174	60	35	28	30	2	26	RPAGES 13
"A WORK PLAN - REMEDIAL INVESTIGATION (RI)/ FEASIBILITY STUDY (FS) - MCINTOSH PLANT SITE - OLIN CORPORATION - MCINTOSH, ALABAMA," WOODWARD-CLYDE CONSULTANTS.	"HEALTH AND SAFETY PLAN - REMEDIAL INVESTIGATION (RI)/ FEASIBILITY STUDY (FS) - MCINTOSH PLANT SITE - OLIN CORPORATION - MCINTOSH, ALABAMA," WOODWARD-CLYDE CONSULTANTS.	"SAMPLE ANALYSIS PLAN - QUALITY ASSURANCE PROJECT PLAN VOLUME II OF II - REMEDIAL INVESTIGATION (RI)/ FEASIBILITY STUDY (FS) - MCINTOSH PLANT SITE - OLIN CORPORATION - MCINTOSH, ALABAMA," WOODWARD-CLYDE CONSULTANTS.	LETTER FROM J.C BROWN, OLIN CORPOATION, TO CHERYL SMITH, EPA REGION IV. OUTLINE OF RESPONSE TO EPA COMMENTS 4/3/91.	"COMMUNITY RELATIONS PLAN - OLIN CORPORATION SUPERFUND SITE - MCINTOSH, WASHINGTON COUNTY, ALABAMA," EPA REGION IV. DOCUMENT DATED APRIL 1991.	COMPENDIUM OF CERCLA RESPONSE SELECTION GUIDANCE DOCUMENTS INDEX. APPENDIX B OF THE COMPENDIUM OF CERCLA RESPONSE SELECTION GUIDANCE DOCUMENTS USERS MANUAL, REVISED MARCH 1991.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. RESPONSE TO EPA'S COMMENTS ON OLIN'S 11/89 RISK ASSESSMENT.	MEMORANDUM FROM ELMER AKIN, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF TECHNICAL MEMORANDUM ON HAZARDOUS SUBSTANCE INDICATOR PARAMETERS.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO JAMES BROWN, OLIN CORPORATION. REVIEW AND COMMENTS ON THE REMEDIAL INVESTIGATION / RISK ASSESSMENT FOR THE OLIN CORPORATION / MCINTOSH PLANT SITE.	TITLE SUBJECT "AN EVALUATION OF ORGANOCHLORINE PESTICIDE CONTAMINATION IN THE TOMBIGBEE RIVER NEAR AN INDUSTRY WITH A HISTORY OF DDT DISCHARGES." PREPARED BY THE U.S. FISH AND WILDLIFE.

3457	3456	3470	3466	3467	3455	3454	3502	20343	<u>DOCID</u> 3748
05/29/1991	05/29/1991	05/29/1991	05/29/1991	05/29/1991	05/29/1991	05/23/1991	05/21/1991	05/10/1991	DOC DATE 05/01/1991
-	-	_	-	_	-	-	15	1	RPAGES 82
LETTER FROM CHERYL SMITH, EPA, TO CHARLES LEE, PLANNING RESEARCH CORPORATION. REQUEST FOR TECHNICAL REVIEW OF REVISED RI/FS WORK PLAN, HEALTH AND SAFETY PLAN, QUALITY ASSURANCE PROJECT PLAN, AND FIELD SAMPLING AND ANALYSIS PLAN.	A LETTER FROM CHERYL SMITH, EPA, TO FRED HARDERS, AL DEPT OF NATURAL RESOURCES. REQUEST FOR TECHNICAL REVIEW OF REVISED RI/FS WORK PLAN, HEALTH AND SAFETY PLAN, QUALITY ASSURANCE PROJECT PLAN, AND FIELD SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO MARK MECKES, EPA. REQUEST FOR REVIEW OF THE REVISED RUFS WORK PLAN, HEALTH AND SAFETY PLAN, QUALITY ASSURANCE PROJECT PLAN, AND FIELD SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA, TO WILLIAM BOKEY, EPA, CHUCK PIETROSEWICZ, ATSDR, AND WADE KIGHT, EPA. REQUEST FOR REVIEW OF THE REVISED RIFS WORK PLAN, HEALTH AND SAFTEY PLAN, QUALITY ASSURANCE PROJECT PLAN, AND FIELD SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO JAMES MOORE, GEOLOGICAL SURVEY OF ALABAMA. REQUEST FOR REVIEW OF THE REVISED RIFS WORK PLAN, HEALTH AND SAFETY PLAN, QUALITY ASSURANCE PROJECT PLAN, AND FIELD SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA, TO JOSEPH DOWNEY, AL DEPT OF ENVIRONMENTAL MANAGEMENT. REQUEST FOR TECHNICAL REVIEW OF REVISED RIFS WORK PLAN, HEALTH AND SAFETY PLAN, QUALITY ASSURANCE PROJECT PLAN, AND FIELD SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO FRED HARDERS, ALABAMA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES. CONCERNING TRANSMITTAL OF THE DRAFT WORK PLAN, SAMPLING AND ANALYSIS PLAN AND HEALTH AND SAFTEY PLAN.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. EPA'S REVIEW AND REQUEST FOR MODIFICATIONS TO THE SAMPLING AND ANALYSIS PLAN.	"EPA ANNOUNCES RECEIPT OF FIVE LETTERS OF INTENT FOR TECHNICAL ASSISTANCE GRANT (TAG) APPLICATIONS," EPA REGION IV.	TITLE SUBJECT "SAMPLE ANALYSIS PLAN - FIELD SAMPLING PLAN VOLUME I OF II - REMEDIAL INVESTIGATION (RI)/FEASIBILITY STUDY (FS) - MCINTOSH PLANT SITE - OLIN CORPORATION - MCINTOSH, ALABAMA," WOODWARD-CLYDE CONSULTANTS.

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3508	3516	3744	3473	3506	3619	3505	3616	3461	<u>DOCID</u> 3458
09/11/1991	09/01/1991	08/27/1991	08/22/1991	08/14/1991	08/09/1991	07/29/1991	07/17/1991	05/29/1991	DOC DATE 05/29/1991
2	75	6	-	Н	4	2	2	·	RPAGES 1
LETTER FROM J.C. BROWN, OLIN CORPORATION, TO KEN LUCAS, EPA REGION IV. METHOD 245.5 CLP-M TO ANALYZE THE MERCURY IN SEDIMENTS FROM THE BASIN.	"FISH SAMPLING ANALYTICAL TECHNIQUES - REMEDIAL INVESTIGATION (RI) / FEASIBILITY STUDY (FS) - MCINTOSH PLANT SITE - OLIN CORPORATION - MCINTOSH, ALABAMA," WOODWARD-CLYDE CONSULTANTS.	MEMORANDUM FROM ROGER CARLTON, EPA REGION IV- ENVIRONMENTAL SERVICE DIVISION, CHERYL SMITH, EPA REGION IV. FIELD TECHNICAL SYSTEM AUDIT OF AN OVERSIGHT CONTRACTOR DURING THE WEEK OF 8/19/91.	LETTER FROM JAMES BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. CONFIRMING CONVERSATION ON AUGUST 22, 1991 ABOUT EPA'S SAMPLING AND RCRA FACILITY ASSESSMENT.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. REQUEST TO CHANGE SAMPLING SITE.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. RESPONSE TO 8/6/91 TECHNICAL MEETING.	LETTER FROM RACHEL COCHRAN, PRC ENVIRONMENTAL MANAGEMENT, INC., TO CHERYL SMITH, EPA REGION IV. SUBMITTAL OF COMPLETED TABLE I SUMMARY OF SPLIT SAMPLES.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. APPROVAL OF WORK PLAN AND SAMPLING AND ANALYSIS PLAN AND CONCURS WITH THE HEALTH AND SAFETY PLAN.	A MEMO FROM CHERYL SMITH, EPA, TO ELMER AKIN, EPA, VAN SHRIEVES, EPA, BERNIE HAYES, EPA, JOHN LINDSEY, NOAA, JASON DARBY, RCRA. REQUEST TO REVIEW THE REVISED RI/FS WORK PLAN AND SAMPLING AND ANALYSIS PLAN.	TITLE SUBJECT LETTER FROM CHERYL SMITH, EPA, TO JAMES LEE, OFFICE OF ENVIRONMENTAL PROJECT REVIEW. REQUEST FOR TECHNICAL REVIEW OF REVISED RIFS WORK PLAN, HEALTH AND SAFETY PLAN, QUALITY ASSURANCE PROJECT PLAN, AND FIELD SAMPLING AND ANALYSIS PLAN.

3546	3518	3544	3543	3541	3540	3513	3511	3510	<u>DOCID</u> 3509
10/03/1991	10/01/1991	10/01/1991	09/27/1991	09/26/1991	09/25/1991	09/24/1991	09/23/1991	09/20/1991	09/18/1991
<u></u>	139	-	7	68	4	۰	-	L	RPAGES 2
LETTER FROM JULIE KELLER, MANAGEMENT TECHNOLOGY, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE FISH AND SAMPLING ANALYTICAL TECHNIQUES.	"REVISED SAMPLING AND ANALYSIS PLAN - MACROINVERTEBRATE STUDY AND FISH SAMPLING - REMEDIAL INVESTIGATION (RI) / FEASIBILITY STUDY (FS) - MCINTOSH PLANT SITE - OLIN CORPORATION - MCINTOSH, ALABAMA," WOODWARD-CLYDE CONSULTANTS.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. FISH SAMPLING ANALYTICAL TECHNIQUES.	MEMORANDUM FROM WAYNON JOHNSON, NOAA, TO KEN LUCAS, EPA. REVIEW OF THE REVISED SAMPLING AND ANALYSIS PLAN, MACROINVERTEBRATE STUDY AND FISH SAMPLING, REMEDIAL INVESTIGATION / FEASIBILITY STUDY FOR OLIN CORPORATION / MCINTOSH PLANT SITE.	LETTER FROM J.C. BROWN, OLIN CHEMICALS, TO CHERYL SMITH, EPA REGION IV. "FISH SAMPLING ANALYTICAL TECHNIQUES FOR THE REMEDIAL INVESTIGATION/ FEASIBILITY STUDY," MCINTOSH PLANT SITE, OLIN CORP/MCINTOSH ALABAMA. PREPARED BY WOODWARD-CLYDE CONSULTANTS.	LETTER FROM DAVID RUSHER, DYNAMAC CORPORATION, TO CHERYL SMITH, EPA REGION IV. TRANSMITTING PRC'S REVIEW OF THE REVISED SAMPLING AND ANALYSIS PLAN, AND THE MACROINVERTEBRATE STUDY AND FISH SAMPLING.	LETTER FROM ROBERT SAFAY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE SAMPLING AND ANALYSIS PLAN.	MEMORANDUN FROM JULIE KELLER, MANAGEMENT TECHNOLOGY, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE "REVISED SAMPLING AND ANALYSIS PLAN FOR THE MACROINVERTEBRATE STUDY AND FISH SAMPLING" AT OLIN CORPORATION / MCINTOSH PLANT SITE.	LETTER FROM WINSTON SMITH, EPA REGION IV, TO DONALD GUINYARD, EPA REGION IV. AIR TOXICS UNIT REVIEW OF THE SAMPLING AND ANALYSIS PLAN.	TITLE SUBJECT MEMORANDUM FROM MARK MECKES, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE "REVISED SAMPLING AND ANALYSIS PLAN, MACROINVERTEBRATE STUDY AND FISH SAMPLING" FOR THE OLIN CORPORATION / MCINTOSH PLANT SITE.

3570	20151	3563	3556	3555	3474	3477	3554	3550	<u>DOCID</u> 3548
10/29/1991	10/28/1991	10/24/1991	10/18/1991	10/15/1991	10/10/1991	10/10/1991	10/10/1991	10/08/1991	<u>ID DOC DATE</u> 10/07/1991
-	2	2	7	. &	4	4	2	_	RPAGES 3
A LETTER FROM WADE KNIGHT, EPA REGION IV, TO KENNETH LUCAS, EPA REGION IV. REVIEW AND COMMENT ON THE REVISED SAMPLING AND ANALYSIS PLAN.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO KENNETH LUCAS, EPA REGION IV. APPROVAL OF SCHEDULE CHANGE FOR DOMESTIC WELL SAMPLING.	LETTER FROM KENNETH LUCAS, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. EPA'S FINAL POSITION ON THE REVISED SAMPLING AND ANALYSIS PLAN.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO KEN LUCAS, EPA REGION IV. RESPONSE TO COMMENTS ON THE SAMPLING AND ANALYSIS PLANS DATED SEPTEMBER 5 AND SEPTEMBER 26, 1991.	LETTER FROM KENNETH LUCAS, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. REGARDING THE REVISED SAMPLING AND ANALYSIS PLAN.	LETTER FROM JAMES BROWN, OLIN CORPORATION, KEN LUCAS, EPA REGION IV. IMPRESSIONS OF THE OCTOBER 7TH MEETING.	LETTER FROM RACHEL COCHRAN, PRC ENVIRONMENTAL MANAGEMENT, TO KEN LUCAS, EPA REGION IV. SUMMARY OF THE OCTOBER 7TH MEETING.	LETTER FROM LARRY GOLDMAN, U.S. DEPARTMENT OF THE INTERIOR, TO KENNETH LUCAS, EPA REGION IV. CONFIRMING THE U.S. FISH AND WILDLIFE SERVICE COMMENTS REGARDING THE REVISED SAMPLING AND ANALYSIS PLAN.	MEMORANDUM FROM JULIE KELLER, MANAGEMENT TECHNOLOGY, TO KENNETH LUCAS, EPA REGION IV. REEVALUATION OF THE FISH AND SAMPLING ANALYTICAL TECHNIQUES.	TITLE SUBJECT MEMORANDUM FROM JOAN DUPONT, EPA REGION IV, TO CHERYL SMITH EPA REGION IV. REVIEW AND COMMENTS ON THE REVISED SAMPLING AND ANALYSIS PLAN.

3533	3578	3552	3576	3573	3532	3531	3566	3567	<u>DOCID</u> 3572
11/13/1991	11/08/1991	11/08/1991	11/07/1991	11/06/1991	11/01/1991	10/31/1991	10/29/1991	10/29/1991	DOC DATE 10/29/1991
-	2	-	2	_	231	2	135	1	RPAGES 1
MEMORANDUM FROM KENNETH LUCAS, EPA REGION IV, TO BERNIE HAYES, BILL BOKEY, JOANNE BENANTE, EPA REGION IV. REQUEST TO REVIEW THE SOURCE EVALUATION TECHNICAL MEMORANDUM.	LETTER FROM KENNETH LUCAS, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. REQUEST FOR SUBMISSION OF ANALYTICAL DATA PACKAGE.	A MEMORANDUM FROM JOAN DUPONT, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE FISH SAMPLING AND ANALYTICAL TECHNIQUES.	LETTER FROM MICHAEL JONES, PRC ENVIRONMENTAL MANAGEMENT, INC., TO KENNETH LUCAS, EPA REGION IV. LIST OF EPA SPLIT SAMPLE LOCATIONS FROM OLIN CHEMICALS.	LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLDYE CONSULTANTS, TO KENNETH LUCAS, EPA REGION IV. TRANSMITTAL OF MAP SHOWING DOMESCTIC WELLS WITHIN THREE MILE RADIUS OF OLIN MCINTOSH PLANT SITE.	"SOURCE EVALUATION TECHNICAL MEMORANDUM" FOR THE OLIN CORPORATION / MCINTOSH PLANT SITE. PREPARED BY WOODWARD-CLYDE CONSULTANTS.	LETTER FROM KENNETH LUCAS, EPA REGION IV, TO JAMES BROWN, OLIN CORPORATION. SOURCE EVALUATION TECHNICAL MEMORANDUM DELAY.	A LETTER FROM J.C. BROWN, OLIN CORPORATION, TO KENNETH LUCAS, EPA REGION IV. TRANSMITTAL OF ATTACHED "REVISED SAMPLING AND ANALYSIS PLAN FOR MACROINVERTEBRATE STUDY AND FISH SAMPLING."	A LETTER FROM J.C. BROWN, OLIN CORPORATION, TO KENNETH LUCAS, EPA REGION IV. CHANGE IN START DATE FOR THE DOMESTIC WELL SAMPLING.	TITLE SUBJECT LETTER FROM KEN LUCAS, EPA REGION IV, TO JAMES BROWN, OLIN CHEMICALS. APPROVAL OF SCHEDULE CHANGES FOR THE DOMESTIC WELL SAMPLING.

3592	3535	3587	20367	20334	3534	3585	3583	3581	<u>DOCID</u> 20152
12/05/1991	12/04/1991	12/04/1991	12/01/1991	12/01/1991	12/01/1991	11/28/1991	11/20/1991	11/18/1991	D <u>DOC DATE</u> 11/13/1991
15	2	1	12	-	141	-	2	2	RPAGES 1
LETTER FROM CHARLIE WESTERMAN AND WILLIAM BEAL, WOODWARD-CLYDE CONSULTANTS, TO KENNETH LUCAS, EPA REGION IV. TRANSMITTAL OF CHAIN OF CUSTODY RECORDS FOR THE SAMPLES IDENTIFIED IN THE NOVEMBER 8, 1991 CORRESPONDENCE TO OLIN.	MEMORANDUM FROM DAVID HILL, EPA REGION IV, TO KENNETH LUCAS, EPA REGION IV. REVIEW AND COMMENTS ON THE SOURCE EVALUATION TECHNICAL MEMORANDUM.	LETTER FROM JAMES LEE, U.S. DEPARTMENT OF THE INTERIOR, TO KENNETH LUCAS, EPA REGION IV. FORWARDED COPY TO U.S. FISH AND WILDLIFE SERVICE FOR REVIEW.	LETTER FROM J.C. BROWN, OLIN CHEMICALS TO JAMES KUTZMAN, EPA REGION IV. COMMENTS ON FINAL RCRA FACILITY ASSESSMENT REPORT.	"ADEM EXPANDING RIVER FISH TESTING", MOBILE PRESS REGISTER. DOCUMENT DATED DECEMBER 1991.	"HAZARDOUS SUBSTANCE INDICATOR PARAMETER TECHNICAL MEMORANDUM" FOR THE OLIN CORPORATION / MCINTOSH PLANT SITE. PREPARED BY WOODWARD-CLYDE CONSULTANTS.	LETTER FROM KENNETH LUCAS, EPA REGION IV, TO JAMES LEE, U.S. DEPARTMENT OF THE INTERIOR. TRANSMITTAL OF THE FINAL REVISED SAMPLING AND ANALYSIS PLAN AND RESPONSE TO 10/10/91 LETTER.	MEMORANDUM FROM KENNETH LUCAS, EPA REGION IV, TO WADE KNIGHT. REVIEW OF SPLIT SAMPLES DATA.	LETTER FROM WILLIAM BEAL AND CHARLIE WESTERMAN, WOODWARD-CLYDE CONSULTALTS, TO KENNETH LUCAS, EPA REGION IV. TRANSMITTAL OF AVAILABLE CLP DATA PACKAGES FOR SAMPLES IDENTIFIED IN NOVEMBER 8, 1991 CORRESPONDENCE TO OLIN.	TITLE SUBJECT LETTER FROM KENNETH LUCAS, EPA REGION IV, TO J.C. BROWN OLIN CORPORATION. APPROVAL OF SCHEDULE CHANGE IN DOMESTIC WELL SAMPLING.

3621	3542	20368	3539	3600	20336	3538	3537	3597	<u>DOCID</u> 3536
02/07/1992	02/07/1992	02/04/1992	01/30/1992	01/29/1992	01/01/1992	12/24/1991	12/16/1991	12/10/1991	D <u>DOC DATE</u> 12/05/1991
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MEMORANDUM FROM DAVID O'BRIEN, TO WILLIAM BEAL, WOODWARD-CLYDE CONSULTANTS. DATA REVIEW OF DOMESTIC WELL SAMPLES, DELIVERY GROUP 9153.	LETTER FROM J.C. BROWN, OLIN CORPORATION, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. RESPONSE TO EPA'S COMMENTS CONVEYED IN THE 1/30/92 LETTER.	A LETTER FROM ALAN FARMER, WASTE MANAGEMENT DIVISION, TO JAMES BROWN, OLIN CHEMICAL CORPORATION. REQUEST FOR COMMENTS ON THE RCRA FACILITIES ASSESSMENT REPORT.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. TRANSMITTAL OF EPA'S COMMENTS ON THE SOURCE EVALUATION TECHNICAL MEMORANDUM.	LETTER FROM LARRY GOLDMAN, U.S. DEPARTMENT OF THE INTERIOR, TO KENNETH LUCAS, EPA REGION IV. REVIEW AND COMMENTS ON THE REVISED SAMPLING AND ANALYSIS PLAN AND FISH SAMPLING.	"ADEM ENCOURAGED BY FISH TISSUE SAMPLING", STAFF REPORTER FOR ADEM ENVIRONMENTAL UPDATE, ISSUE NO. 15. DOCUMENT DATED JANUARY 1992.	MEMORANDUM FROM CHERYL SMITH, EPA REGION IV, TO JOANE BENANTE, LYNN WELLMAN, ELMER AKIN AND BERNIE HAYES, EPA REGION IV. REQUEST TO REVIEW THE HAZARDOUS SUBSTANCE INDICATOR PARAMETER TECHNICAL MEMORANDUM.	MEMORANDUM FROM DOUG MCCURRY, EPA REGION IV, TO KENNETH LUCAS, EPA REGION IV. REVIEW AND COMMENTS ON THE SOURCE EVALUATION TECHNICAL MEMORANDUM.	MEMORANDUM FROM GARY BENNETT, EPA REGION IV, TO KENNETH LUCAS, EPA REGION IV. EVALUATION OF QC AND SPLIT SAMPLE DATA.	TITLE SUBJECT MEMORANDUM FROM ROGER CARLTON, EPA REGION IV - ENVIRONMENTAL SERVICES DIVISION, TO KENNETH LUCAS, EPA REGION IV. REVIEW OF THE SOURCE EVALUATION TECHNICAL MEMORANDUM.

3627	3551	3549	3547	3626	3545	3625	3480	3478	<u>DOCID</u> 3623
04/02/1992	04/01/1992	03/30/1992	03/05/1992	02/28/1992	02/24/1992	02/24/1992	02/20/1992	02/18/1992	DOC DATE 02/10/1992
-	F	9	6	_	-	2	S	-	RPAGES 4
LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. TRANSMITTAL OF THE SAMPLING AND ANALYSIS PLAN FOR ADDITIONAL WORK UNDER THE MCINTOSH REMEDIAL INVESTIGATION.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. RESPONSE TO EPA'S COMMENTS ON THE HAZARDOUS SUBSTANCE INDICATOR PARAMETER TECHNICAL MEMORANDUM.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. HAZARDOUS SUBSTANCE INDICATOR PARAMETER TECHNICAL MEMORANDUM TO BE INCORPORATED INTO THE BASELINE RISK ASSESSMENT.	LETTER FROM DAVID RUSHER, DYNAMAC CORPORATION, TO CHERYL SMITH, EPA REGION IV. PRC'S TECHNICAL REVIEW COMMENTS ON THE HAZARDOUS SUBSTANCE INDICATOR TECHNICAL MEMORANDUM.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. REVISED 1992 SAMPLING SCHEDULE.	MEMORANDUM FROM LYNN WELLMAN, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENT ON THE SUBSTANCE INDICATOR PARAMETER TECHNICAL MEMORANDUM.	MEMORANDUM FROM GARY BENNETT, EPA REGION IV, TO DOUG MCCURRY, EPA REGION IV. EVALUATION OF GROUNDWATER ANALYTICAL RESULTS, SAMPLED JANUARY AND JUNE OF 1991.	LETTER FROM RACHEL COCHRAN, PRC ENVIRONMENTAL MANAGEMENT, INC. TO CHERYL SMITH, EPA REGION IV. MEETING SUMMARY REPORT FOR THE FEBRUARY 19, 1992 MEETING DURING WHICH SAMPLING STRATEGY WAS ADDRESSED.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO JAMES BROWN, OLIN CORPORATION. CONFIRMING MEETING SCHEDULED FOR FEBRUARY 19, 1992.	TITLE SUBJECT MEMORANDUM FROM DAVID O'BRIEN, TO WILLIAM BEAL, WOODWARD-CLYDE CONSULTANTS. ANALYTICAL DATA REVIEW OF DOMESTIC WELL SAMPLES, DELIVERY GROUP 9149.

3553	3640	3482	3637	3636	3632	3635	3630	3629	<u>DOCID</u> 3634
04/17/1992	04/16/1992	04/14/1992	04/13/1992	04/10/1992	04/06/1992	04/06/1992	04/06/1992	04/06/1992	D DOC DATE 04/06/1992
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LETTER FROM CHERYL SMITH, EPA REGION IV, TO JACK SULIMA, DYNAMAC CORPORATION. REVIEW OF THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT AND THE SAMPLING AND ANALYSIS PLAN.	MEMORANDUM FROM ROGER CARLTON, EPA REGION IV - ENVIRONMENTAL SERVICES DIVISION, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE REVISED SAMPLING AND ANALYSIS PLAN.	MEMORANDUM FROM CHERYL SMITH, EPA REGION IV, TO FILE. PURPOSE OF THE VISIT WAS TO ALLOW CHERYL SMITH, CHARLES KING, AND KEN LUCAS TO VISUALIZE THE AREAS OF ECOLOGICAL RISK CONCERN FOR THE OLIN CORPORATION / MCINTOSH PLANT SITE.	MEMORANDUM FROM PAT STAMP, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REGARDING PHASE II SAMPLING AND ANALYSIS PLAN.	LETTER FROM ERNEST MANCINI, STATE AND GAS BOARD OF ALABAMA, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO JAMES LEE, U.S. DEPARTMENT OF THE INTERIOR. REQUEST FOR REVIEW AND COMMENT ON THE SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO JACK SULIMA, DYNAMAC, INC. REQUEST FOR REVIEW AND COMMENT ON THE SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO FRED HARDERS, ALABAMA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES. REQUEST FOR REVIEW AND COMMENT ON THE SAMPLING AND ANALYSIS PLAN.	A LETTER FROM CHERYL SMITH, EPA REGION IV, TO JOSEPH DOWNEY, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT. REQUEST FOR REVIEW AND COMMENTS ON THE SAMPLING AND ANALYSIS PLAN.	TITLE SUBJECT LETTER FROM CHERYL SMITH, EPA REGION IV, TO JAMES MOORE, STATE OF ALABAMA WATER RESOURCE DIVISION. REQUEST TO REVIEW THE REVISED SAMPLING AND ANALYSIS PLAN.

3661	3650	3562	3647	3642	3560	3557	3558	3559	<u>DOCID</u> 3561
04/30/1992	04/28/1992	04/24/1992	04/23/1992	04/21/1992	04/20/1992	04/20/1992	04/20/1992	04/20/1992	04/20/1992
<u> 122</u> , 1	<u> </u>	14	9	-	-	-	-	-	RPAGES
MEMORANDUM FROM LAEL BUTLER, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE REVISED SAMPLING AND ANALYSIS PLAN.	LETTER FROM ALAN FARMER, EPA REGION IV, TO WILLIAM HARDY, ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT. USE OF APPENDIX VIII AND APPENDIX IX CONSTITUENT LISTS.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. RESPONSE TO EPA'S COMMENTS ON THE HAZARDOUS SUBSTANCE INDICATOR PARAMETER TECHNICAL MEMORANDUM.	LETTER FROM DAVID RUSHER, DYNAMAC CORPORATION, TO CHERYL SMITH, EPA REGION IV. TECHNICAL REVIEW COMMENTS ON THE APRIL 1992, REVISED SAMPLING AND ANALYSIS PLAN SUBMITTED BY OLIN CORPORATION.	MEMORANDUM FROM DAVID HILL, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF PHASE II SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO FRED HARDERS, ALABAMA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES. REQUESTING REVIEW OF THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT AND THE SAMPLING AND ANALYSIS PLAN.	A LETTER FROM CHERYL SMITH, EPA, TO ELMER AIKEN, LYNN WELLMAN, EPA, ET AL. REQUEST TO REVIEW THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT AND THE SAMPLING AND ANALYSIS PLAN.	A LETTER FROM CHERYL SMITH, EPA REGION IV, TO JOSEPH DOWNEY, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT. REQUEST TO REVIEW THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	A LETTER FROM CHERYL SMITH, EPA REGION IV, TO MR. JAMES MOORE, GEOLOGICAL SURVEY OF ALABAMA. REQUEST TO REVIEW THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT AND THE SAMPLING AND ANALYSIS PLAN.	TITLE SUBJECT LETTER FROM CHERYL SMITH, EPA REGION IV, TO JAMES LEE, U.S. DEPARTMENT OF THE INTERIOR. REQUEST FOR REVIEW OF THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT AND THE SAMPLING AND ANALYSIS PLAN.

3568	3684	3674	3680	3681	3565	3665	3655	3654	<u>DOCID</u> 3564
05/06/1992	05/05/1992	05/04/1992	05/04/1992	05/04/1992	05/01/1992	05/01/1992	04/30/1992	04/30/1992	DOC DATE 04/30/1992
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LETTER FROM FRED HARDERS, ALABAMA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	MEMORANDUM FROM LYNN WELLMAN, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE REVISED SAMPLING AND ANALYSIS PLAN.	A MEMORANDUM FROM CARL BLAIR, DEPARTMENT OF HEALTH AND HUMAN SERVICES, TO CHERYL SMITH, EPA REGION IV. REVIEW OF PHASE II SAMPLING AND ANALYSIS PLAN.	LETTER FROM JOSEPH DOWNEY, ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE SAMPLING AND ANALYSIS PLAN.	MEMORANDUM FROM WAYNON JOHNSON, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, TO CHERYL SMITH, EPA REGION IV. REVIEW OF REVISED SAMPLING AND ANALYSIS PLAN.	MEMORANDUM FROM JOHN MCCONNEY, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	MEMORANDUM FROM WINSTON SMITH, EPA REGION IV, TO JOSEPH FRANZMATHES, EPA REGION IV. REVIEW OF THE PHASE II SAMPLING AND ANALYSIS PLAN.	MEMORANDUM FROM ELMER AKIN, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE SAMPLING AND ANALYSIS PLAN AND PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	A MEMORANDUM FROM JULIE KELLER, MANAGEMENT TECHNOLOGY, TO ELMER AKIN, EPA REGION IV. REVIEW OF THE REVISED REMEDIAL INVESTIGATION/FEASIBILITY STUDY SAMPLING AND ANALYSIS PLAN FOR THE OLIN CORPORATION/MCINTOSH PLANT SITE.	TITLE SUBJECT MEMORANDUM FROM JULIE KELLER, MANAGEMENT TECHNOLOGY, INC., TO ELMER AKIN, EPA REGION IV. REVIEW AND COMMENTS ON THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.

3688	3707	20414	3577	3579	20220	20413	3574	3571	<u>DOCID</u> 3569
06/04/1992	06/01/1992	06/01/1992	05/29/1992	05/29/1992	05/20/1992	05/14/1992	05/13/1992	05/11/1992	DOC DATE 05/11/1992
14	4	170	w	171	-	54	10	-	RPAGES 1
LETTERS FROM CHERYL SMITH, EPA REGION IV, TO WAYNON JOHNSON, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, JAMES MOORE, BRAIN HUGHES, FRED HARDERS, JOHN WILLIFORD, AND JUSTIN MARTINDALE, STATE OF ALABAMA, PETE DOUGLAS, US DEPARTMENT OF THE INTERIOR.	"TECHNICAL REVIEW COMMENTS ON THE EXPOSURE ASSESSMENT TECHNICAL MEMORANDUM" PREPARED BY PRC ENVIRONMENTAL MANAGEMENT, INC. ON THE EXPOSURE ASSESSMENT TECHNICAL MEMORANDUM BY WOODWARD-CLYDE CONSULTANTS.	"EXPOSURE ASSESSMENT TECHNICAL MEMORANDUM", REMEDIAL INVESTIGATION / FEASIBILITY STUDY, OLIN CHEMICALS, MCINTOSH PLAN. DOCUMENT DATED JUNE 1992.	MEMORANDUM FROM LYNN WELLMAN, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENT ON THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	MEMORANDUM FROM CHERYL SMITH, EPA REGION IV, TO MARK MECKES, DAVE HILL, BEVERLY WILLIAMS, JOHN RISHER, BILL BOKEY, EPA REGION IV. REQUEST TO REVIEW THE CANDIDATE TECHNOLOGIES TECHNICAL MEMORANDUM.	MEMORANDUM FROM DAVID HILL, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE REMEDIAL ACTION OBJECTIVES TECHNICAL MEMORANDUM.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. TRANSMITTAL OF THE ATTACHED CANDIDATE TECHNOLOGIES TECHNICAL MEMORANDUM.	LETTER FROM DAVID RUSHER, DYNAMAC CORPORATION, TO CHERYL SMITH, EPA REGION IV. PRC'S TECHNICAL REVIEW OF THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	MEMORANDUM FROM DAVID HILL, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	TITLE SUBJECT MEMORANDUM FROM ROGER CARLTON, EPA REGION IV - ENVIRONMENTAL SERVICES DIVISION, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.

3691	20435	3584	20432	3689	20232	20224	20222	3582	<u>DOCID</u> 3485
06/26/1992	06/23/1992	06/22/1992	06/22/1992	06/22/1992	06/15/1992	06/11/1992	06/10/1992	06/10/1992	06/05/1992
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LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. CHANGES MADE TO THE SAMPLING AND ANALYSIS PLAN SUBMITTED 6/25/92.	MEMORANDUM FROM MARK MECKES, START TEAM, REGIONAL SUPPORT UNIT, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE CANDIDATE TECHNOLOGIES TECHNICAL MEMORANDUM.	LETTER FROM LARRY GOLDMAN, U.S. DEPARTMENT OF THE INTERIOR, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	MEMORANDUM FROM WAYNON JOHNSON, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. OLIN CORPORATION'S RESPONSE TO EPA'S COMMENTS ON THE REVISED SAMPLING AND ANALYSIS PLAN.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. COMMENTS ON THE EPA'S REVIEW OF THE REMEDIAL ACTION OBJECTIVES TECHNICAL MEMORANDUM.	MEMORANDUM FROM JULIE KELLER, MANAGEMENT TECHNOLOGY, TO ELMER AKIN, EPA REGION IV. REVIEW OF THE REVISED REMEDIAL ACTION OBJECTIVES TECHNICAL MEMORANDUM FOR THE OLIN CORPORATION/MCINTOSH PLANT SITE.	MEMORANDUM FROM ELMER AKINS EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE REMEDIAL ACTION OBJECTIVES TECHNICAL MEMORANDUM.	MEMORANDUM FROM ROGER CARLTON, EPA REGION IV - ENVIRONMENTAL SERVICES DIVISION, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE CANDIDATE TECHNOLOGIES TECHNICAL MEMORANDUM.	TITLE SUBJECT LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLYDE, TO CHERYL SMITH, EPA REGION IV. TRANSMITTAL OF CORRECT VERSIONS OF FIGURE 3 FROM THE EXPOSURE ASSESSMENT.

3702	3701	3700	3709	3489	3698	20257	3588	20238	<u>DOCID</u> 3692
07/13/1992	07/10/1992	07/10/1992	07/10/1992	07/09/1992	07/08/1992	07/08/1992	07/06/1992	07/01/1992	DOC DATE 06/30/1992
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LETTER FROM RACHEL COCHRAN, PRC ENVIRONMENTAL, TO CHERYL SMITH, EPA REGION IV	MEMORANDUM FROM PAT STAMP, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE SAMPLING AND ANALYSIS PLAN.	LETTER FROM FRED HARDERS, DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES, CHERYL SMITH, EPA REGION IV. REVIEW OF THE PHASE III SAMPLING AND ANALYSIS PLAN.	MEMORANDUM FROM JULIE KELLER, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE EXPOSURE ASSESSMENT TECHNICAL MEMORANDUM.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO JAMES BROWN, OLIN CORPORATION. TRANSMITTAL OF THE MODIFICATIONS TO THE SCHEDULE SUBMITTED ON FEBRUARY 28,1992.	LETTER FROM LARRY GOLDMAN, U.S. DEPARTMENT OF THE INTERIOR, TO WESLEY CRUMM, EPA REGION IV. OVERVIEW OF THE LOWER TOMBIGBEE RIVER/MOBILE RIVER DRAINAGE, RELATIVE TO THE FOUR CERCLA SITES FOUND IN THE AREA.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. RESPONSE TO EPA'S COMMENTS ON THE REMEDIAL ACTION OBJECTIVES TECHNICAL MEMORANDUM.	LETTER FROM DAVID RUSHER, DYNAMIC CORPORATION, TO CHERYL SMITH, EPA REGION IV. TRANSMITTAL OF PRC'S TECHNICAL REVIEW COMMENTS ON THE EXPOSURE ASSESSMENT TECHNICAL MEMORANDUM.	LETTER FROM JOSEPH DOWNEY, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, TO CHERYL SMITH, IV. REVIEW OF THE REMEDIAL ACTION OBJECTIVES TECHNICAL MEMORANDUM.	TITLE SUBJECT LETTER FROM CHERYL SMITH, EPA REGION IV, TO JAMES LEE, U.S. DEPARTMENT OF THE INTERIOR. REQUEST TO REVIEW THE REVISED SAMPLING AND ANALYSIS PLAN.

3717	3710	3708	3657	3711	3706	3705	3591	3703	<u>DOCID</u> 3590
07/23/1992	07/17/1992	07/17/1992	07/17/1992	07/17/1992	07/16/1992	07/16/1992	07/15/1992	07/15/1992	DOC DATE 07/14/1992
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MEMORANDUM FROM WAYNON JOHNSON, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, TO CHERYL SMITH, EPA REGION. REVIEW OF THE PHASE III SAMPLING AND ANALYSIS PLAN.	A MEMORANDUM FROM ROGER CARLTON, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE SAMPLING AND ANALYSIS PLAN.	A MEMORANDUM FROM LAEL BUTLER, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE SAMPLING AND ANALYSIS PLAN.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. LETTER REGARDING REMEDIAL INVESTIGATION / FEASIBILITY STUDY SCHEDULE.	LETTER FROM JOSPEH DOWNEY, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE PHASE III SAMPLING AND ANALYSIS PLAN.	MEMORANDUM FROM JULIE KELLER, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE PHASE III SAMPLING AND ANALYSIS PLAN.	LETTER FROM LARRY GOLDMAN, U.S. DEPARTMENT OF THE INTERIOR, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE PHASE III SAMPLING AND ANALYSIS PLAN.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. TRANSMITTING THE "ENVIRONMENTAL EVALUATION TECHNICAL MEMORANDUM," WOODWARD-CLYDE CONSULTANTS FOR OLIN CORPORATION.	MEMORANDUM FROM WINSTON SMITH, EPA REGION IV, TO JOSEPH FRANZMATHES, EPA REGION IV. RESPONSE TO 6/26/92 MEMORANDUM ON THE REVISED SAMPLING AND ANALYSIS PLAN FOR PHASE III.	TITLE SUBJECT LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. TRANSMITTAL OF EPA'S COMMENTS ON THE CANDIDATE TECHNOLOGIES TECHNICAL MEMORANDUM.

3598	3712	3726	3725	3723	3595	3722	3594	3715	<u>DOCID</u> 3593
08/11/1992	08/11/1992	08/10/1992	08/09/1992	08/08/1992	08/07/1992	08/07/1992	08/05/1992	08/04/1992	DOC DATE 07/27/1992
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LETTER FROM DAVID RUSHER, DYNAMAC CORPORATION, TO CHERYL SMITH, EPA REGION IV. COMMENTS ON THE ENVIRONMENTAL EVALUATION TECHNICAL MEMORANDUM.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. COMMENTS ON THE EXPOSURE ASSESSMENT TECHNICAL MEMORANDUM.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. REGARDING AGREEMENT FOR PHASES III SAMPLING.	LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLYDE CONSULTANTS, TO CHERYL SMITH, EPA REGION IV WITH ATTACHED LETTER FROM ROBERT BAKER, LAYNE ENVIRONMENTAL, TO WILLIAM BEAL, WOODARD-CLYDE CONSULTANTS. REGARDING PHASE III DRILLING.	LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLYDE CONSULTANTS, TO CHERYL SMITH, EPA REGION IV. MACROINVERTEBRATE CONTROL SAMPLE LOCATION PHASE III SAMPLING.	LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLYDE CONSULTANTS, TO CHERYL SMITH, EPA REGION IV. TRANSMITTAL OF ATTACHED ADDENDUM TO THE MAY HEALTH AND SAFETY PLAN.	LETTER FROM RACHEL COCHRAN, PRC ENVIRONMENTAL, INC., TO CHERYL SMITH, EPA REGION IV. SUMMARY OF PHASE III OVERSIGHT ACTIVITIES.	LETTER FROM RACHEL COCHRAN, PRC ENVIRONMENTAL MANAGEMENT, INC. TO CHERYL SMITH, EPA REGION IV. MEETING SUMMARY REPORT HELD ON JULY 27, 1992.	LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLYDE CONSULTANTS, TO J.C. BROWN, OLIN CORPORATION. SCHEDULE OF PHASE III FIELD ACTIVITIES.	TITLE SUBJECT LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. RESPONSE TO EPA'S 7/14/92 LETTER COMMENTS ON THE CANDIDATE TECHNOLOGIES TECHNICAL MEMORANDUM.

3602	3733	3713	3732	3730	3729	3601	3599	3728	<u>DOCID</u> 3596
10/01/1992	09/23/1992	09/23/1992	09/09/1992	09/02/1992	08/31/1992	08/19/1992	08/18/1992	08/17/1992	DOC DATE 08/11/1992
210	139	2	4	-	_	2	2	13	RPAGES 2
"REMEDIAL TECHNOLOGIES, ALTERNATIVES SCREENING TECHNICAL MEMORANDUM," WOODWARD-CLYDE CONSULTANTS FOR THE OLIN CORPORATION / MCINTOSH PLANT SITE. TRANSMITTED BY A LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV, DATED 10/06/92.	MEMORANDUM FROM JOHN MCCONNEY, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. EVALUATION OF SPLIT SAMPLE DATA FROM OLIN CORPORATION / MCINTOSH PLANT SITE.	MEMORANDUM FROM JULIE KELLER, EPA REGION IV, CHERYL SMITH, EPA REGION IV. REVIEW OF OLIN'S RESPONSES TO EPA'S COMMENTS ON THE EXPOSURE ASSESSMENT TECHNICAL MEMORANDUM.	LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLYDE CONSULTANTS, TO CHERYL SMITH, EPA REGION IV. TRANSMITTAL OF A SUMMARY OF THE OU2 SEDIMENT ANALYSES FOR THE PHASE I AND PHASE II SAMPLING ACTIVITIES.	MEMORANDUM FROM LAEL BUTLER, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE CLOSURE SAMPLING REQUIREMENTS.	LETTER FROM MARIE ODOM, OLIN CORPORATION, CHERYL SMITH, EPA REGION IV. RELOCATION OF THE MERCURY SOLIDS WASTE PILE.	MEMORANDUM FROM LYNN WELLMAN, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE ENVIRONMENTAL EVALUATION TECHNICAL MEMORANDUM.	MEMORANDUM FROM WAYNON JOHNSON, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE ENVIRONMENTAL EVALUATION TECHNICAL MEMORANDUM.	LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLYDE CONSULTANTS, TO CHERYL SMITH, EPA REGION IV. SUBMISSION OF ADDENDUM TO THE PHASE III SAMPLNG AND ANALYSIS FOR THE MACROINVERTEBRATE SAMPLING.	TITLE SUBJECT A LETTER FROM LARRY GOLDMAN, U.S. DEPARTMENT OF THE INTERIOR, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE ENVIRONMENTAL EVALUATION TECHNICAL MEMORANDUM.

3658	3490	3607	3606	3738	3605	3604	3735	20258	<u>DOCID</u> 20262
01/07/1993	01/06/1993	12/14/1992	11/30/1992	11/25/1992	11/23/1992	11/23/1992	10/09/1992	10/06/1992	DOC DATE 10/06/1992
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LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. CONFIRMING CONVERSATION ABOUT REMEDIAL INVESTIGATION SCHEDULE.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO JAMES BROWN, OLIN CORPORATION. DATA GAPS IN PRELIMINARY SITE CHARACTERIZATION SUMMARY REPORT.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. OLIN'S RESPONSE TO EPA'S COMMENTS ON THE ENVIRONMENTAL EVALUATION TECHNICAL MEMORANDUM SUBMITTED 7/15/91.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. COMMENTS ON THE ENVIRONMENTAL EVALUATION TECHNICAL MEMORANDUM.	LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLYDE CONSULTANTS, TO WADE KNIGHT, EPA REGION IV. SUBMITTAL OF ANALYTICAL DATA PACKAGES FOR THE SPIKE, BLANK, AND SPLIT SAMPLES FOR PHASE III.	MEMORANDUM FROM NANCY BETHUNE, EPA REGION IV, CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE ALTERNATIVE SCREENING TECHNICAL MEMORANDUM.	MEMORANDUM FROM MARK MECKES, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE ALTERNATIVES SCREENING TECHNICAL MEMORANDUM.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. FINDINGS DURING QUALITY ASSURANCE REVIEW OF PHASE I AND II SAMPLES, ATTACHED 8/3/92 MEMORANDUM FROM WOODWARD-CLYDE CONSULTANTS.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. TRANSMITTAL OF THE REMEDIAL TECHNOLOGIES, ALTERNATIVE SCREENING TECHNICAL MEMORANDUM.	TITLE SUBJECT REMEDIAL TECHNOLOGIES, ALTERNATIVES SCREENING TECHNICAL MEMORANDUM, REMEDIAL INVESTIGATION (RI)/FEASIBILITY STUDY (FS), MCINTOSH PLANT SITE, OLIN CORPORATION, MCINTOSH, ALABAMA.

20263	3672	3670	20184	3668	3664	3663	3662	3660	<u>DOCID</u> 3659
05/05/1993	04/07/1993	03/30/1993	03/25/1993	03/25/1993	03/24/1993	03/16/1993	03/04/1993	02/26/1993	D DOC DATE 02/26/1993
ω	-	6	ω	2	2	22	-	-	RPAGES 1
LETTER FROM J.C.BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. REGARDING SUBMITTAL OF DRAFT FEASIBILITY STUDY.	MEMORANDUM FROM BRUCE FERGUSON, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW AND COMMENTS ON THE DRAFT REMEDIAL INVESTIGATION FOR OLIN CORPORATION / MCINTOSH PLANT SITE.	MEMORANDUM FROM JULIE KELLER, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE DRAFT REMEDIAL INVESTIGATION INCLUDING THE BASELINE RISK ASSESSMENT.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. COMMENTS ON THE ALTERNATIVE SCREENING TECHNICAL MEMORANDUM.	LETTER FROM FRED HARDERS, ALABAMA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE DRAFT REMEDIAL INVESTIGATION.	MEMORANDUM FROM MARK MECKES, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. TECHNICAL REVIEW OF THE DRAFT REMEDIAL INVESTIGATION.	LETTER FROM DAVID RUSHER, DYNAMAC CORPORATION, TO CHERYL SMITH, EPA REGION IV. TRANSMITTING THE "TECHNICAL REVIEW AND COMMENTS REPORT ON THE DRAFT REMEDIAL INVESTIGATION," PREPARED BY PRC ENVIRONMENTAL MANAGEMENT, INC.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO BOB MARTIN, DYNAMAC CORPORATION. TRANSMITTAL OF DRAFT REMEDIAL INVESTIGATION FOR REVIEW BY PRC ENVIRONMENTAL, INC.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO PETE DOUGLAS, US FISH AND WILDLIFE SERVICE. REQUEST FOR REVIEW OF THE DRAFT REMEDIAL INVESTIGATION FOR OLIN CORPORATION / MCINTOSH PLANT SITE.	TITLE SUBJECT LETTER FROM CHERYL SMITH, EPA REGION IV, TO JOSEPH DOWNEY, EPA REGION IV. REQUEST FOR REVIEW AND COMMENTS ON THE DRAFT REMEDIAL INVESTIGATION.

3522	20269	20325	20189	20268	20267	20317	20266	20265	<u>DOCID</u> 20264
06/14/1993	06/11/1993	06/07/1993	06/05/1993	06/04/1993	06/03/1993	05/28/1993	05/17/1993	05/13/1993	DOC DATE 05/07/1993
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"FIELD OVERSIGHT REPORT, OLIN CORPORATION, MCINTOSH, ALABAMA, VOLUME ONE," DYNAMAC CORPORATION. TRANSMITTED BY A LETTER FROM DAVID RUSHER, DYNAMAC CORPORATION, TO CHERYL SMITH, EPA REGION IV.	MEMORANDUM FROM MARK MECKES, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. TECHNICAL REVIEW OF THE DRAFT FEASIBILITY STUDY REPORT FOR THE OLIN MCINTOSH PLANT SITE.	LETTER FROM WILLIAM BEAL AND DENNIS REECE, WOODWARD-CLYDE CONSULTANTS, TO CHERYL SMITH, EPA REGION IV. TRANSMITTAL OF DISKETTE CONTAINING THE DRAFT REMEDIAL INVESTIGATION AND DRAFT FEASIBILITY STUDY.	LETTER FROM J.C. BROWN, OLIN CORPORATION, TO CHERYL SMITH, EPA REGION IV. TRANSMITTAL OF THE ATTACHED "TRANSPORT MODELING AND POTENTIAL SOIL ACTION LEVELS" REPORT.	TECHNICAL MEMORANDUM FROM LAEL BUTLER, EPA REGION IV, TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE DRAFT FEASIBILITY STUDY REPORT FOR OLIN MCINTOSH PLANT SITE.	LETTER FROM DAVID RUSHER, DYNAMAC CORPORATION, TO CHERYL SMITH, EPA REGION IV. SUBMITTAL OF THE TECHNICAL REVIEW AND COMMENTS REPORT PREPARED BY PRC ENVIRONMENTAL, INC. ON THE DRAFT FEASIBILITY STUDY.	LETTER FROM KATHY URBACH, EPA REGION IV, TO ARTHUR RHEINGOLD, OLIN CORPORATION. CONFIRMING TELEPHONE CONVERSATION REGARDING RIJFS DISKETTE.	LETTER FROM CHERYL SMITH, EPA REGION IV, TO J.C. BROWN, OLIN CORPORATION. REQUEST FOR SUBMISSION OF SOIL ACTION LEVELS TO BE USED IN REVIEW OF THE FEASIBILITY STUDY.	LETTER FROM WILLIAM A. BEAL AND DENNIS REECE, WOODWARD-CLYDE CONSULTANTS, TO WAYNON JOHNSON, EPA REGION IV. TRANSMITTING A COPY OF THE DRAFT FEASIBILITY STUDY REPORT.	TITLE SUBJECT LETTER FROM CHERYL SMITH, EPA REGION IV, TO JOSEPH DOWNEY, ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT AND JAMES MOORE, GEOLOGICAL SURVEY OF ALABAMA. REQUEST TO REVIEW THE DRAFT FEASIBILITY STUDY.

	20272	20355	20346	3679	20271	3610	3677	21479	20270	<u>DOCID</u> 3617
	09/30/1993	09/30/1993	09/30/1993	09/29/1993	09/21/1993	08/27/1993	08/13/1993	07/30/1993	06/16/1993	<u>D DOC DATE</u> 06/14/1993
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OLIN SITE.	LETTER FROM JAMES BROWN, OLIN, TO KEN LUCAS, EPA. AGREEMENTS REACHED AT THE SEPTEMBER 28, 1993 MEETING WHICH ADDRESSED THE DISPUTE RESOLUTION PROCESS, DRAFT FEASIBILITY STUDY REPORT, FINAL REPORT ON THE POTENTIAL SOIL CLEAN UP LEVELS FOR THE	A LETTER FROM J C BROWN, OLIN CHEMICALS, TO ALAN FARMER AND KEN LUCAS, EPA REGION IV. TRANSMITTAL OF THE CLEAN CLOSURE EQUIVALENCY DEMONSTRATION FOR THE OLIN CORPORATION/MCINTOSH PLANT SITE.	"CLEAN CLOSURE EQUIVALENCY DEMONSTRATIONS," MCINTOSH PLANT SITE, OLIN CORPORATION, MCINTOSH, ALABAMA. PREPARED FOR OLIN CORPORATION, CHARLESTOWN, TENNESSEE. PREPARED BY WOODWARD-CLYDE CONSULTANTS.	MEMORANDUM FROM JULIE KELLER, EPA REGION IV, TO KEN LUCAS, EPA REGION IV. REVIEW OF THE REMEDIAL INVESTIGATION AND COMMENTS ON THE RISK AND HUMAN HEALTH ASPECTS.	LETTER FROM JAMES BROWN, OLIN CHEMICALS, TO KEN LUCAS, EPA REGION IV. RESPONSE TO EPA'S DISAPPROVAL OF THE DRAFT FEASIBILITY STUDY REPORT AND THE FINAL REPORT OF THE POTENTIAL SOIL ACTION LEVELS FOR THE OLIN MCINTOSH PLANT SITE.	LETTER FROM DAVID RUSHER, DYNAMAC, TO KEN LUCAS, EPA. TRANSMITTAL OF THE ATTACHED "TECHNICAL REVIEW OF DOCUMENTS, FINAL REPORT, POTENTIAL SOIL ACTION LEVELS FOR THE OLIN CORPORATION," PRC ENVIRONMENTAL MANAGEMENT, INC., FOR DYNAMAC CORPORATION.	MEMORANDUM FROM KEN LUCAS, EPA REGION IV, TO ELMER AKIN, EPA REGION IV. TRANSMITTAL OF THE REVISED REMEDIAL INVESTIGATION REPORT FOR THE OLIN MCINTOSH SITE.	LETTER FROM JAMES BROWN, OLIN CHEMICALS, TO KEN LUCAS, EPA REGION IV. TRANSMITTING THE "REMEDIAL INVESTIGATION REPORT" FOR EPA'S REVIEW AND APPROVAL.	MEMORANDUM FROM WAYNON JOHNSON, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA), TO CHERYL SMITH, EPA REGION IV. REVIEW OF THE DRAFT FEASIBILITY STUDY REPORT FOR THE OLIN MCINTOSH SITE.	TITLE SUBJECT "FIELD OVERSIGHT REPORT, OLIN CORPORATION, MCINTOSH, ALABAMA, VOLUME TWO, PHOTOGRAPHIC LOG," DYNAMAC CORPORATION.

20276	20275	3686	3683	20274	20362	20364	3682	20438	<u>DOCID</u> 20273
02/17/1994	02/01/1994	01/28/1994	12/21/1993	12/21/1993	12/21/1993	12/21/1993	12/14/1993	12/06/1993	D <u>DOC DATE</u> 10/21/1993
-	4	2	12	2	13	2	2	9	RPAGES 1169
LETTER FROM KEN LUCAS, EPA REGION IV, TO JAMES BROWN, OLIN CHEMICALS. ADDITIONAL COMMENTS ON THE FEASIBILITY STUDY REPORT FOR THE OLIN CHEMICAL COMPANY, MCINTOSH, ALABAMA.	LETTER FROM KEN LUCAS, EPA REGION IV, TO JAMES BROWN, OLIN CHEMICALS. EPA COMMENTS ON THE FEASIBILITY STUDY REPORT AND THE REVISED RISK ASSESSMENT FOR THE OLIN MCINTOSH SITE.	MEMORANDUM FROM JULIE KELLER, EPA REGION IV, TO KEN LUCAS, EPA REGION IV. REVIEW OF THE REVISED BASELINE RISK ASSESSMENT SECTION OF THE REMEDIAL INVESTIGATION.	LETTER FROM JAMES BROWN, OLIN CHEMICALS, TO KEN LUCAS, EPA REGION IV. TRANSMITTAL OF THE REVISED SECTION 6 OF THE REMEDIAL INVESTIGATION REPORT.	LETTER FROM J.C. BROWN, OLIN CHEMICALS, TO KEN LUCAS, EPA REGION IV. REVISED SECTION 6 OF THE REMEDIAL INVESTIGATION REPORT.	A MEMORANDUM FROM LAEL BUTLER, EPA REGION IV, TO KEN LUCAS, EPA REGION IV. CONCERNING THE CLEAN CLOSURE EQUIVALENCY DEMONSTRATION.	LETTER FROM JOSEPH FRANZMATHES, EPA REGION IV, TO JAMES BROWN, OLIN CHEMICALS. REVIEW OF THE CLEAN CLOSURE EQUIVALENCY DEMONSTRATION.	LETTER FROM JAMES BROWN, OLIN CHEMICALS, TO KEN LUCAS, EPA REGION IV. TRANSMITTAL OF THE RI REVISIONS NOT INCLUDED IN THE 7/30/93 DOCUMENT.	LETTER FROM KEN LUCAS, EPA REGION IV, TO JAMES BROWN, OLIN CHEMICALS. EPA COMMENTS ON THE REMEDIAL INVESTIGATION REPORT OF THE OLIN MCINTOSH PLANT SITE.	TITLE SUBJECT LETTER FROM JAMES BROWN, OLIN CHEMICALS, TO KEN LUCAS, EPA REGION IV. TRANSMITTAL OF THE FEASIBILITY STUDY REPORT FOR REVIEW AND APPROVAL.

20297	20296	20295	20292	20287	3699	3696	20283	3687	<u>DOCID</u> 20278
05/16/1994	05/12/1994	05/03/1994	04/01/1994	03/30/1994	03/10/1994	03/03/1994	02/28/1994	02/23/1994	DOC DATE 02/21/1994
-	2	2	-	6	-	60	10	-	RPAGES 51
LETTER FROM JAMES BRYANT, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, TO ARTHUR COLLINS, EPA REGION IV. CONCERNING RECOMMENDATIONS REGARDING DRAFT RECORD OF DECISION (ROD).	LETTER FROM KENNETH LUCAS, EPA REGION IV TO JUSTIN MARTINDALE, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT. CONCERNING DISCREPANCY IN DRAFT RECORD OF DECISION (ROD).	LETTER FROM JAMES WARR, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT TO JOHN HANKINSON, EPA REGION IV. RELATING CONCERNS PERTAINING TO RECORD OF DECISION (ROD).	LETTER FROM KENNETH LUCAS, EPA REGION IV, TO JUSTIN MARTINDALE, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT. CONCERNING DRAFT RECORD OF DECISION.	LETTER FROM J.C. BROWN, OLIN CORPORATION TO KENNETH LUCAS, EPA REGION IV. CONCERNING COMMENTS ON OU-1 PROPOSED PLAN FOR REMEDIAL ACTION.	LETTER FROM CARL BALIR, EPA REGION IV TO KENNETH LUCAS, EPA REGION IV. CONCERNING PUBLIC HEALTH ASSESSMENT.	"PUBLIC HEALTH ASSESSMENT FOR OLIN CORPORATION/MCINTOSH PLANT, MCINTOSH, WASHINGTON COUNTY, ALABAMA," AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY (ATSDR).	"SUPERFUND PROPOSED PLAN FACT SHEET, OLIN CORP. (MCINTOSH PLANT) SITE, (OPERABLE UNIT ONE.), MCINTOSH, ALABAMA."	LETTER FROM KEN LUCAS, EPA REGION IV, TO JAMES BROWN, OLIN CHEMICALS. APPROVAL OF THE REMEDIAL INVESTIGATION.	TITLE SUBJECT LETTER FROM JAMES BROWN, OLIN CHEMICALS, TO KEN LUCAS, EPA REGION IV. TRANSMITTAL OF THE ADDENDUM TO THE FEASIBILITY STUDY REPORT.

3524	3740	3491	3442	3445	3441	20309	20307	20303	<u>DOCID</u> 20298
			02/23/1995	02/23/1995	02/23/1995	12/16/1994	12/12/1994	05/31/1994	DOC DATE 05/27/1994
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LETTER FROM LARINDA GRONNER, EPA REGION IV, TO COLLEAGUE. CONCERNING THE TRANSMITTAL OF A SUMMARY TABLE FOR THE TOXIC SUBSTANCE SPREADSHEET.	"PROPOSED STUDY PLAN AND INVESTIGATION - OLIN CORPORATION - MCINTOSH, ALABAMA - OLIN BASIN," OLIN CORPORATION.	VERIFIED SAMPLING DATA, CHAIN OF CUSTODY FORMS AND QUALITY ASSURANCE AND QUALITY CONTROL DOCUMENTS RELATED TO VERIFIED SAMPLING DATA ARE CURRENTLY LOCATED AT EPA REGION IV, ENVIRONMENTAL SERVICES DIVISION, ATHENS, GEORGIA.	ADMINISTRATIVE RECORD SITE-SPECIFIC DOCUMENT INDEX, ALD008188708, OLIN CORP/MCINTOSH PLANT (OPERABLE UNIT 1) NPL SITE, MCINTOSH, WASHINGTON COUNTY, ALABAMA.	ANNOTATED ADMINISTRATIVE RECORD SITE-SPECIFIC DOCUMENT INDEX, ALD008188708, OLIN CORP/MCINTOSH PLANT (OPERABLE UNIT 1) NPL SITE, MCINTOSH, WASHINGTON COUNTY, ALABAMA.	ADMINISTRATIVE RECORD INTRODUCTION, ALD008188708, OLIN CORP/MCINTOSH PLANT (OPERABLE UNIT 1) NPL SITE, MCINTOSH, WASHINGTON COUNTY, ALABAMA.	"RECORD OF DECISION, SUMMARY OF REMEDIAL ALTERNATIVE SELECTION, OLIN CORP. (MCINTOSH PLANT) SITE, OPERABLE UNIT ONE, MCINTOSH, MCINTOSH COUNTY, ALABAMA," EPA REGION IV.	LETTER FROM JOHN HANKINSON, EPA REGION IV TO JAMES WARR, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT. RELATING EPA'S RESPONSE TO ADEM'S DESIRE TO HAVE SITE MANAGED BY RCRA.	LETTER FROM ARTHUR COLLINS, EPA REGION IV TO JAMES BRYANT, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT. RELATING EPA'S RESPONSE TO ADEM'S RECOMMENDATIONS REGARDING DRAFT RECORD OF DECISION (ROD).	TITLE SUBJECT LETTER FROM JAMES WARR, STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT TO JOSEPH FRANZMATHES, EPA REGION IV. CONCERNING STATE OF ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT'S DESIRE TO KEEP REMEDIAL ACTION UNDER RCRA SUPERVISION.

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Number of Documents:

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